

02-06-02

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JC962 U.S. P

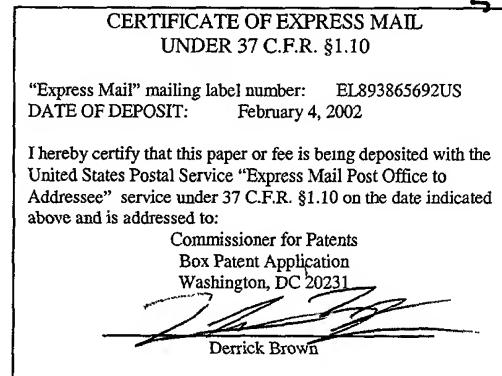
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UTILITY PATENT APPLICATION TRANSMITTAL**

(For new non-provisional applications under 37 CFR § 1.53(b))

Atty. Dkt. No: 5580-04402

Inventor(s):  
Tse-Yu Yeh

Title: Power Consumption Reduction  
Mechanism for Pipeline Stalls



IC714 U.S. PRO  
10/06/07038  
02/04/02

## Application Elements

1.  Filing Fee

The filing fee is calculated as shown below.

Total Claims	27	-20=	7	x \$18.00=	\$126.00
Independent Claims	3	-3 =	0	x \$80.00=	\$0.00
Multiple Dependent Claims				Fee:	0
				Basic Fee:	\$740.00
				Assignment Fee	\$40.00
				Sub-Total:	\$906.00
				Reduction by 50% for Small Entity:	0
				Total:	\$906.00

Fee Authorizations for \$906.00 are enclosed.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No. 501505/5580-04402/LJM

**One duplicate copy of this form is enclosed.**

2.  Specification  
— 53 page(s) of specification; 5 page(s) of claims, 1 page(s) of abstract

3.  Drawings  
Formal Figure(s) 1-23 on 20 sheet(s)

4.  Oath or Declaration

Newly executed

Copy from a prior application (see 37 C.F.R. § 1.63(d))

Deletion of Inventor(s) (in continuation or divisional applications):

Delete the following inventor(s) named in the prior non-provisional application:

5.  The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.

6.  Microfiche Computer Program (Appendix)
7.  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  
 Computer Readable copy  
 Paper Copy (identical to computer copy)  
 Statement verifying identity of above copies
8.  Assignment Papers
9. Power of Attorney  
 Is attached.  
 The power of attorney appears in the original papers of the prior application.  
 Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
10.  Information Disclosure Statement (IDS)  
 Copies of IDS Citations
11. Amendments  
 A preliminary amendment is enclosed.  
 Cancel in this application claim(s) \_\_\_\_\_ before calculating the filing fee. At least one independent claim is retained for filing purposes.  
 Amend the specification by inserting before the first line the sentence:\_\_\_\_\_.
12.  Return Receipt Postcard
13. Small Entity Status  
 A small entity statement is enclosed.  
 A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.  
 Is no longer claimed.
14.  Priority of foreign application number \_\_\_\_\_, filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. §§ 119(a)-(d)
15.  Petition under 37 C.F.R. § 136 for Extension of Time
16.  Other: Request and Certification

Address all future correspondence to:

Lawrence J. Merkel  
Conley, Rose, & Tayon, P.C.  
P.O. Box 398  
Austin, Texas 78767  
Phone: (512) 476-1400 Fax: (512) 703-7250

Signature  
Name  
Registration No.  
Date

Lawrence J. Merkel

41,191  
February 4, 2002

**PATENT**  
**(5580-04402/BP2055.2)**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: Unknown § Examiner: Unknown  
Filed: Herewith § Group/Art Unit: Unknown  
Inventor(s): § Atty. Dkt. No: 5580-04402  
Tse-Yu Yeh

# Title: Power Consumption Reduction Mechanism for Pipeline Stalls

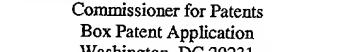
§ Examiner: Unknown  
§ Group/Art Unit: Unknown  
§ Atty. Dkt. No: 5580-04402

**CERTIFICATE OF EXPRESS MAIL**  
**UNDER 37 C.F.R. §1.10**

"Express Mail" mailing label number: EL893865692US  
 DATE OF DEPOSIT: February 4, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:

Commissioner for Patents  
 Box Patent Application  
 Washington, DC 20231

  
 Derrick Brown

### **FEE AUTHORIZATION**

Commissioner for Patents  
Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fee to Conley, Rose & Tayon, P.C. Deposit Account Number 501505/5580-04402/T.JM:

Fee: Filing Fee Amount: \$740.00  
Fee: Excess Claims Amount: \$126.00

Attorney Docket No.: 5580-04402  
Attorney Docket No.: 5580-04402

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number. If the abovementioned account is found to have insufficient funds, the Commissioner is authorized to charge Conley, Rose & Tayon, P.C. Deposit Account Number 501623/5580-04402/T JM

Respectfully submitted,

~~Lawrence J. Merkel  
Reg. No. 41,191~~

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